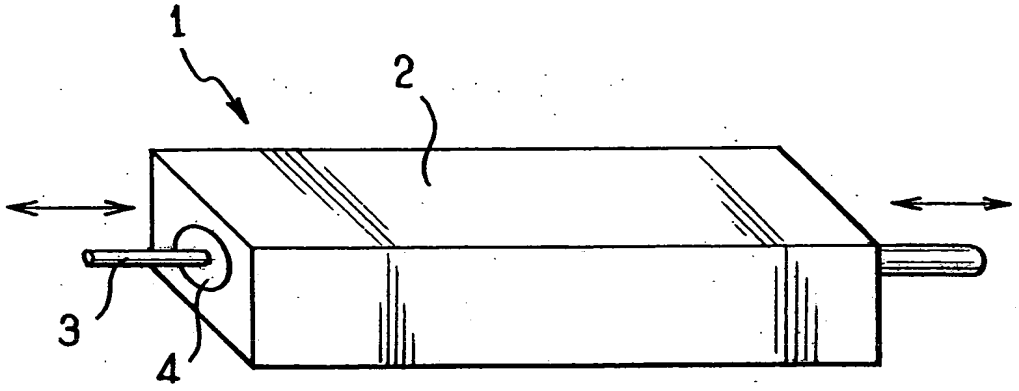

FIG.1

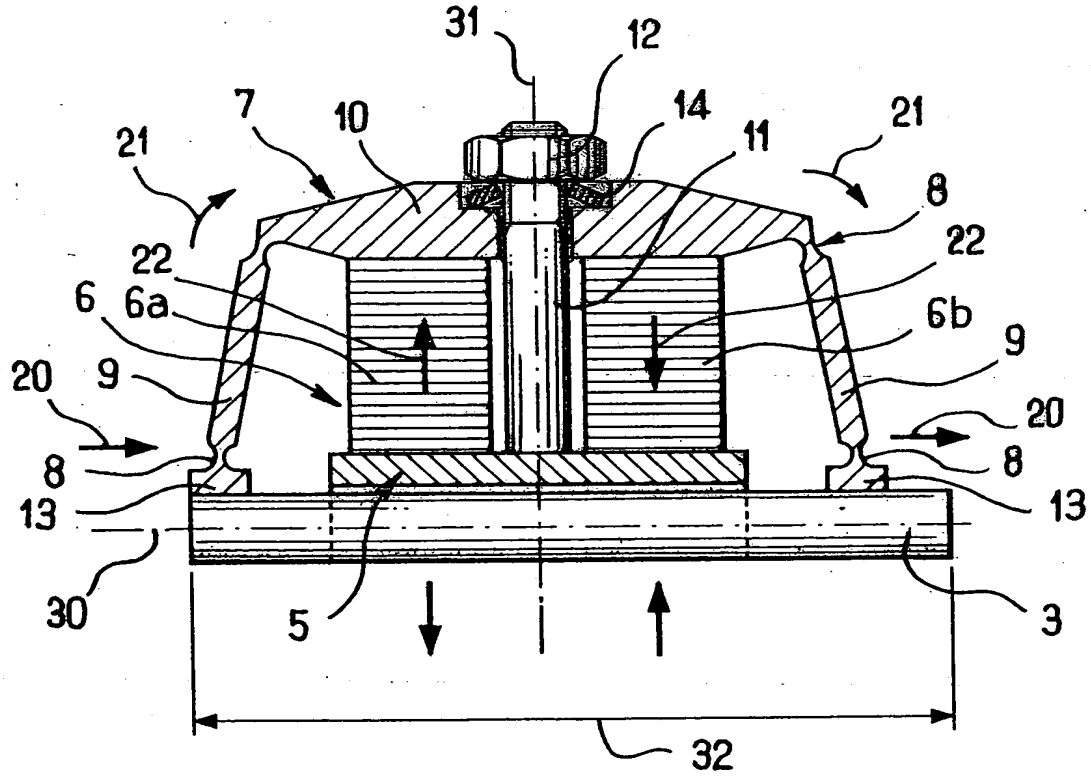

FIG.2

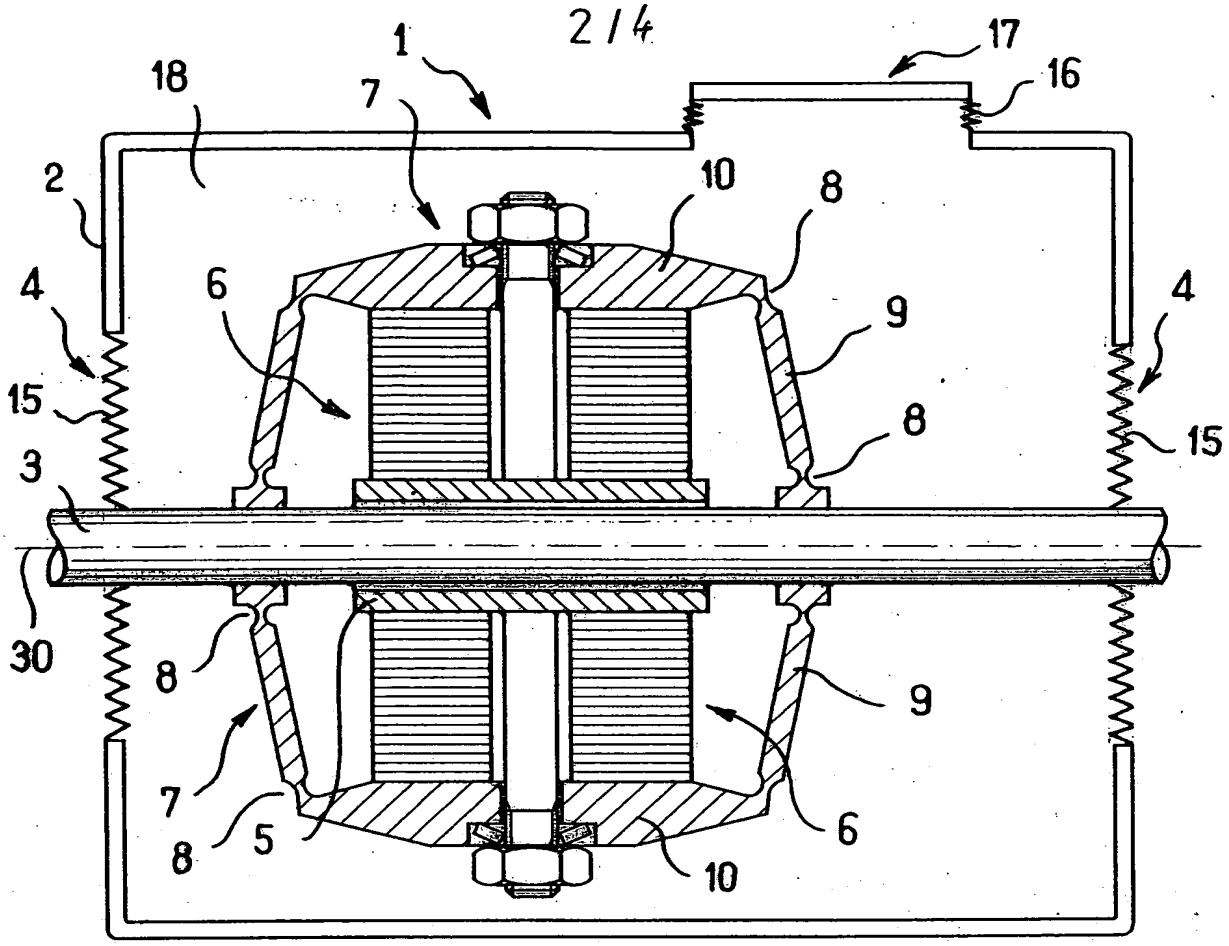

FIG.3

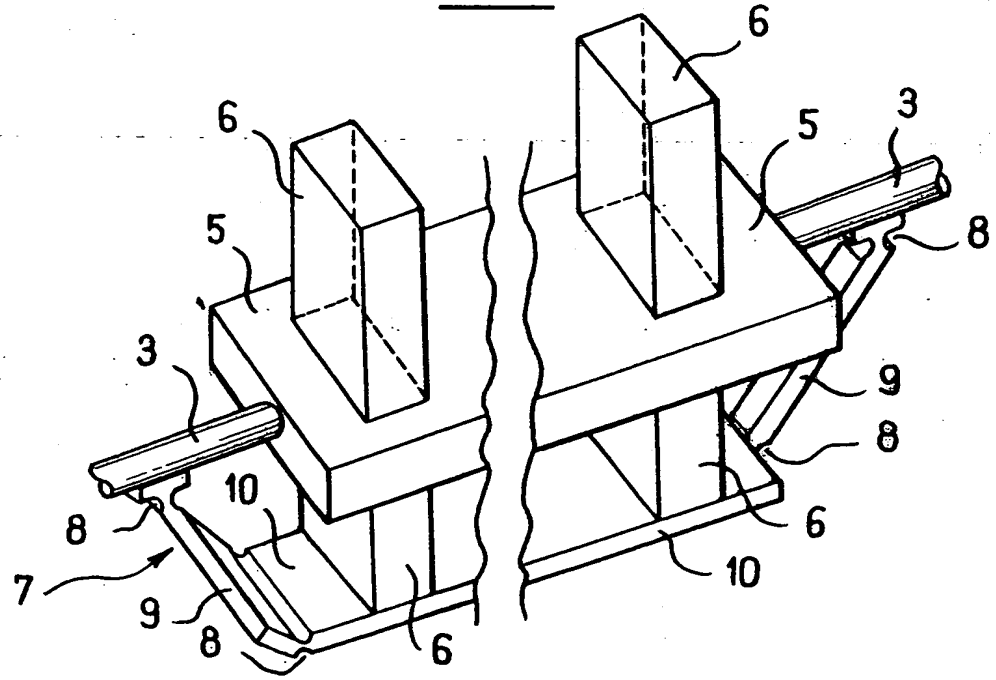

FIG.4a FIG.4b

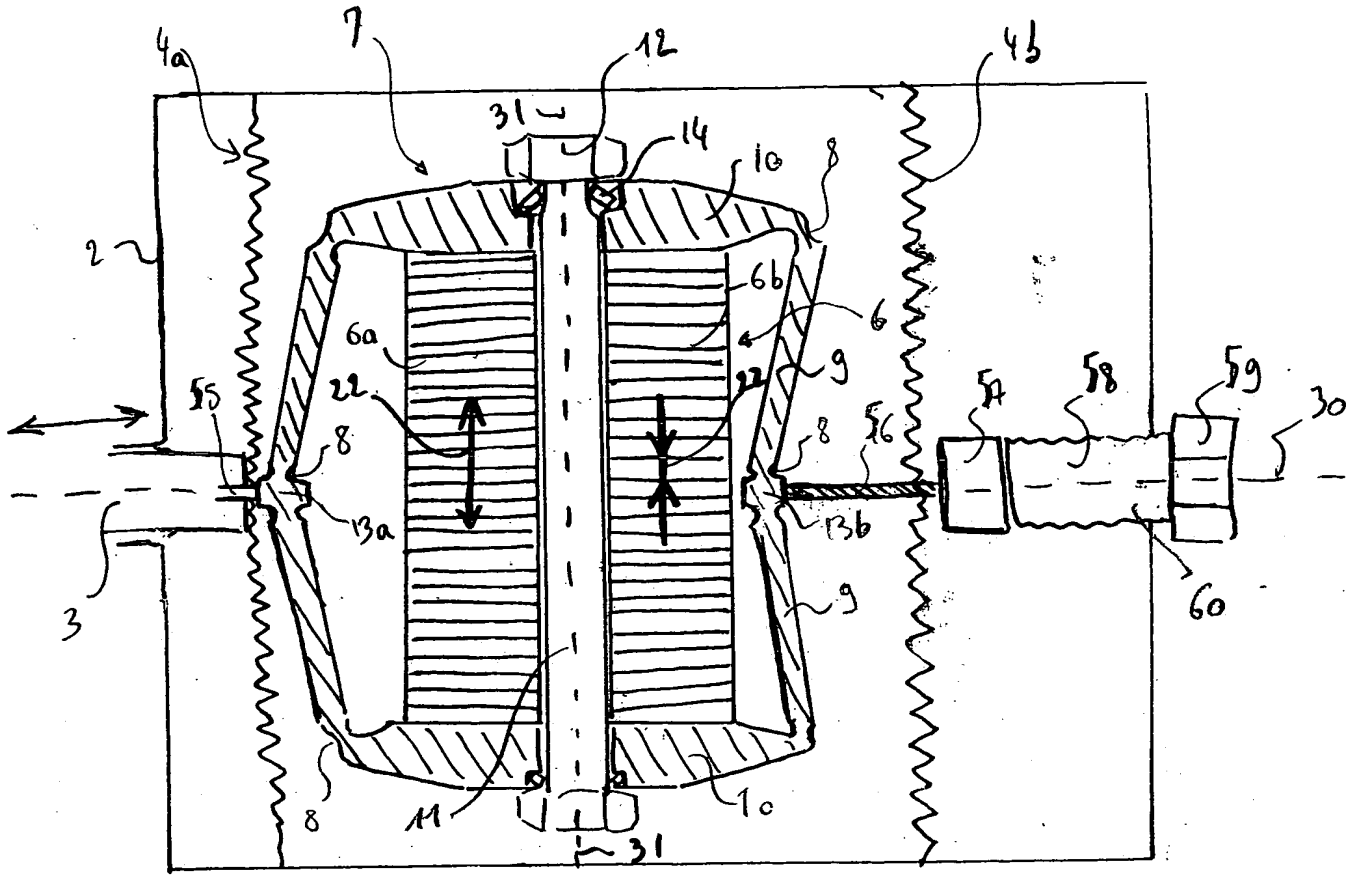

FIG.5

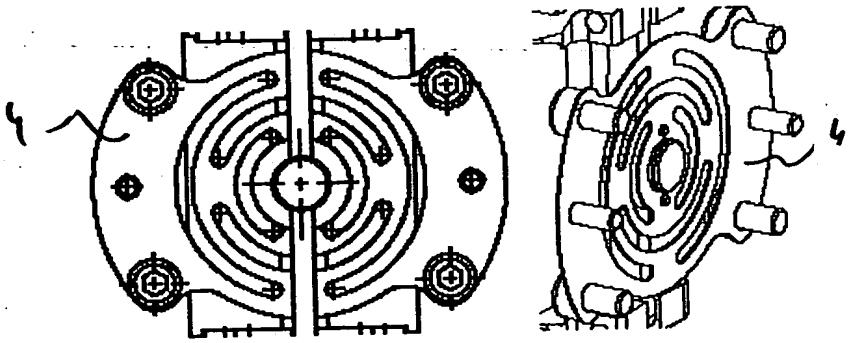

FIG.6a

FIG.6b

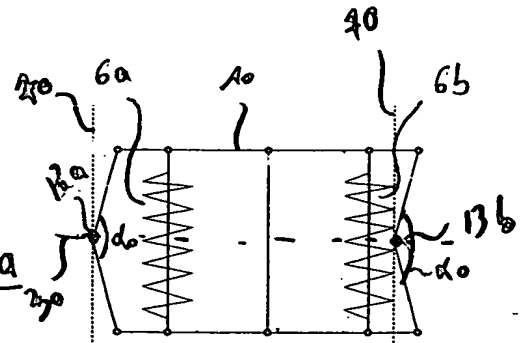

FIG.7a

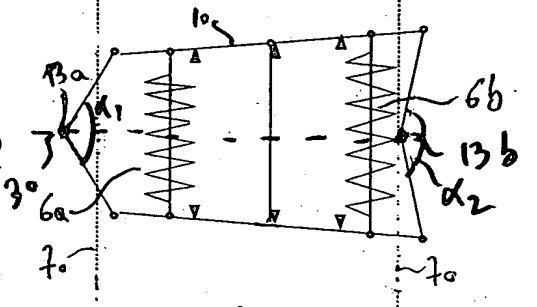

FIG.7b

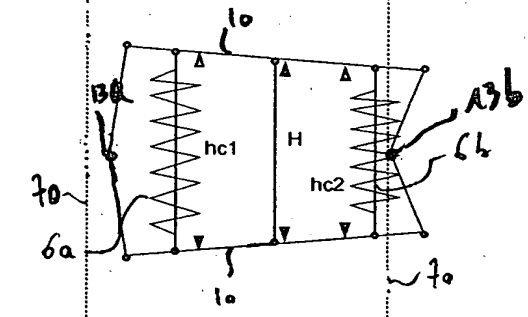

FIG.7c